



chain nodes :

7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24

ring nodes :

1 2 3 4 5 6

chain bonds :

1-7 2-8 3-12 4-11 5-9 7-13 9-10 13-15 13-14 15-16 16-17 17-18 18-19 18-20 20-21  
21-22 22-23 22-24

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6

exact/norm bonds :

1-2 1-6 1-7 2-3 2-8 3-4 3-12 4-5 4-11 5-6 7-13 9-10 13-15 13-14 15-16 16-17  
17-18 18-19 22-23 22-24

exact bonds :

5-9 18-20 20-21 21-22

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:CLASS 11:CLASS  
12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS 20:CLASS  
21:CLASS 22:CLASS 23:CLASS 24:CLASS